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3rd November 2017

Rosedale Fine (Sample ID: 306), 30/11/17

The submitted sample has been tested and the results are summarised below.

pH (1:5 water)	6.5
Electrical conductivity (dS/cm)	0.015
Total salts (ppm)	45
Hydraulic Conductivity (mm/hr) Drainage (after ASTM F1815 method)	185
Particle Size (mm)	% Retained
Fine Gravel (2.0mm)	Trace
Very Coarse Sand (1.0mm)	3
Coarse Sand (0.5mm)	14
Medium Sand (0.25mm)	36
Fine Sand (0.15mm)	34
Very Fine Sand (0.05)	12
Silt and Clay (<0.05mm)	1
Sample No	6312

Comments

- The pH is slightly acid and of no concern
- The salt level is very low and of no concern
- This is a medium-fine sand which drains at a fast rate

Yours Faithfully

Michael Robinson
Sportsturf Agronomist